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Applicant: K. HIRATA, et al  
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U.S. Patent Documents

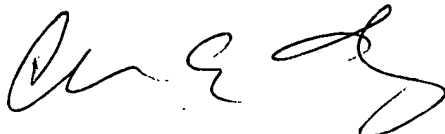
Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
<i>cu</i>	4,988,164	1/91	Ichikawa		
<i>cu</i>	5,485,308	1/96	Hirata et al		
<i>cu</i>	5,804,102	9/98	Oi et al		
<i>cu</i>	5,815,313	9/98	Mitani et al		
<i>cu</i>	5,870,224	2/99	Saitoh et al		
<i>cu</i>	6,046,846	4/00	Van De Ven		
<i>cu</i>	6,061,178	5/00	Park		
<i>cu</i>	6,113,251	9/00	Miyata		
<i>cu</i>	6,158,038	2/01	Yamaguchi et al		
<i>cu</i>	6,307,675	10/01	Abe et al		
<i>cu</i>	2002/0048082	4/02	Kobayashi		

Foreign Patent Documents

Document No.	Date	Country	Class Subclass	Translation Yes No
<i>cu</i> 3-072972	1991	Japan		
<i>cu</i> 3-168630	1991	Japan		
<i>cu</i> 5-63781	1993	Japan		
<i>cu</i> 7-117818	1995	Japan		

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner



Date Considered November 28, 2004

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
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